T N	umber	Hits	Search Text	DB	Time stamp
1	uiwer	0	(347/102 and ((ejection or ink\$2 or	USPAT;	2003/05/15 15:44
1		١	liquid\$2) with (amount or volume))).CCLS.	US-PGPUB	2000, 00, 20 20.11
2		348	347/102 and ((ejection or ink\$2 or	USPAT;	2003/05/15 15:45
2		240	liquid\$2) with (amount or volume))	US-PGPUB	2003/03/13 13.43
3	}	313	347/102 and ((ejection or ink\$2 or	USPAT;	2003/05/15 15:47
3		313	liquid\$2) with (amount or volume)) and	US-PGPUB	2003/03/13 13.47
		j	control\$4	US LGLOD	
4	!	96 1	347/102 and (((ejection or ink\$2 or	USPAT;	2003/05/15 16:42
4		96	liquid\$2) with (amount or volume)) with	US-PGPUB	2003/03/13 10.42
	.		control\$4)	OD TOLOD	
5		1	("6428159").PN.	USPAT;	2003/05/15 16:42
5		_	(0420133).IN.	US-PGPUB	2003,03,13 10.12
		9	(("5712672") or ("5528271") or ("5317127")	USPAT;	2003/05/14 19:04
_		9	or ("5287123") or ("5020244") or	US-PGPUB	2000/03/11 13:01
		(("4535222") or ("4469026") or ("4340893")	00 10102	
			or ("4246839")).PN.		
		275	347/102.ccls.	USPAT;	2002/09/16 11:28
		213	3477102.6613.	US-PGPUB	i
_		11	347/102.ccls. and plenum\$3	USPAT;	2002/09/16 17:03
		11	547/102.cc13. and prenamy3	US-PGPUB	2002,03,10 1,100
_		423	101/424.1.ccls.	USPAT;	2002/09/17 09:25
_		423	101/424.1.0015.	US-PGPUB	2002,03,17 03.20
_		18	101/424.1.ccls. and plenum\$3	USPAT;	2002/09/16 11:28
_		10	TOT/ 124.1.CC13. and prenumys	US-PGPUB	2002/05/10 11.20
		15	(101/424.1.ccls. and plenum\$3) not	USPAT;	2002/09/16 11:06
-		13	(347/102.ccls. and plenum\$3)	US-PGPUB	2002,00,10 11.00
		202	347/102.ccls. and prendings/	EPO; JPO;	2002/09/16 17:07
-	ļ	202	347/102.0015.	DERWENT;	2002/03/10 17:07
Ì			•	IBM TDB	
		0	347/102.ccls. and plenum\$3	EPO; JPO;	2002/09/16 11:28
-		0	347/102.ccis. and pienum33	DERWENT;	2002/03/10 11.20
l		l		IBM TDB	
ĺ		92	101/424.1.ccls.	EPO; JPO;	2002/09/16 11:28
-		92	101/424.1.0015.	DERWENT;	2002/05/10 11:20
				IBM TDB	
		1	101/424.1.ccls. and plenum\$3	EPO; JPO;	2002/09/16 11:29
-		1	101/424.1.CC15. and prendings	DERWENT;	2002/03/10 11:23
				IBM TDB	
		0	("Aukerman.in.").PN.	USPAT;	2002/09/16 11:29
_		0	/ Aukelman.in. /.in.	US-PGPUB	2002,03,10 11.23
		4	Aukerman.in.	USPAT;	2002/09/16 11:30
		1	Advermant in.	US-PGPUB	2002,03,10 11.00
_		50	"4469026"	USPAT;	2002/09/16 11:34
_		50	1 4403020	US-PGPUB	2002,03,10 11.3.
_		1	("4469026").PN.	USPAT;	2002/09/16 11:34
		1	1103020 / 11111	US-PGPUB	= 332, 33, 13 11.51
_		12	(("3737088") or ("4233901") or ("5086700")	USPAT;	2002/09/16 15:54
1		12	or ("5190201") or ("5625398") or	US-PGPUB	-352, 53, 23 23.31
			("6152030") or ("6168269") or ("6176184")		
			or ("6293196") or ("6308626") or		
			("6382850") or ("6425329")).PN.		
_		10		EPO; JPO;	2002/09/16 15:56
1		1	1205/3	DERWENT;	2302, 03, 10 13.30
		1		IBM TDB	
_		11	"2126974"	EPO; JPO;	2002/09/16 15:56
-		11	2120717	DERWENT;	1002,00,10 10.00
		1		IBM TDB	
-		272	347/\$.ccls. and plenum\$3	USPAT;	2002/09/16 17:16
-		""	51./4.0010. did prendings	US-PGPUB	-302, 33, 10 1, 110
_		21	347/\$.ccls. and plenum\$3 and (pressur\$5	USPAT;	2002/09/16 17:06
! -		!	same (ink\$2 near4 quantit\$4))	US-PGPUB	= 352, 55, 25 2, 700
_			347/102.ccls. and (ink same (spatial\$4 adj	EPO; JPO;	2002/09/16 17:16
-			vary\$4);	DERWENT;	
			V4LY43//	IBM TDB	
. –			347/\$.ccls. and plenum\$2 and distribut\$5	EPO; JPO;	2002/09/16 17:16
1			547/9.0015. and prending and distributes	DERWENT;	2002,03/10 17.10
				IBM TDB	
_		01	347/\$.ccls. and plenum\$3 and distribut\$6	USPAT;	2002/09/16 17:17
-		91	Jarry. Cols. and prendings and distributed	US-PGPUB	2502,05,10 1,.1,
L		<u> </u>	<u></u>	100 FOEOD	

-	48	347/\$.ccls. and plenum\$3 and distribut\$6 and vary\$4	USPAT; US-PGPUB	2002/09/16 17:18
-	3	347/\$.ccls. and plenum\$3 and (vary\$4 same distribut\$6)	USPAT; US-PGPUB	2002/09/16 17:21
-	185	347/\$.ccls. and (ink\$2 same vary\$4 same distribut\$6)	USPAT; US-PGPUB	2002/09/16 17:21
-	4	347/\$.ccls. and (ink\$2 same spatial\$5 same vary\$4 same distribut\$6)	USPAT; US-PGPUB	2002/09/16 17:46
-	155	347/\$.ccls. and (plenum\$2 and distance\$3 and time\$2)	USPAT; US-PGPUB	2002/09/16 17:48
-	4	347/\$.ccls. and (plenum\$2 same distance\$3 same time\$2)	USPAT; US-PGPUB	2002/09/16 17:48
_	9	101/424.1.ccls. and (plenum\$2 and distance\$3 and speed\$3)	USPAT; US-PGPUB	2002/09/17 09:26
-	2	101/424.1.ccls. and plenum\$2 and (distance\$3 same speed\$3)	USPAT; US-PGPUB	2002/09/17 09:26
_	1	"6176184"	USPAT; US-PGPUB	2002/09/17 09:37
-	124	347/102 and divide\$2	USPAT; US-PGPUB	2002/12/19 16:31
-	119	347/102 and divide\$2 and time\$2	USPAT; US-PGPUB	2002/12/19 16:28
-	33	347/102 and (divide\$2 same time\$2)	USPAT; US-PGPUB	2002/12/19 16:37
-	57	101/424.1 and divide\$2	USPAT; US-PGPUB	2002/12/19 16:38
-	17	101/424.1 and (divide\$2 same time\$2)	USPAT; US-PGPUB	2002/12/19 16:33
-	635	101/424.1	USPAT; US-PGPUB	2002/12/19 16:34
-	35	347/102 and (divide\$2 same time\$2)	USPAT; US-PGPUB;	2002/12/19 16:38
	1.10	HTT	EPO; JPO; DERWENT;	
	2	(347/102 and (divide\$2 same time\$2)) not (347/102 and (divide\$2 same time\$2))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/12/19 16:38
-	59	101/424.1 and divide\$2	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/12/19 16:38
_	2	(101/424.1 and divide\$2) not (101/424.1 and divide\$2)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/12/19 16:39
-	568	347/102 and dry\$4	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/14 19:20
_	437	347/102 and dry\$4 and control\$4	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/14 19:29
-	39	347/102 and dry\$4 and control\$4 and valve\$2	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/14 19:21
-	353	101/424.1 and dry\$4	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/14 19:20

-	249	101/424.1 and dry\$4 and control\$4	USPAT; US-PGPUB;	2003/05/14 19:20
		,	EPO; JPO; DERWENT;	
	į		IBM_TDB	
-	50	101/424.1 and dry\$4 and control\$4 and	USPAT;	2003/05/14 19:21
		valve\$2	US-PGPUB; EPO; JPO;	
į			DERWENT;	
			IBM_TDB	0000/05/14 10 01
-	46	(101/424.1 and dry\$4 and control\$4 and valve\$2) not (347/102 and dry\$4 and	USPAT; US-PGPUB;	2003/05/14 19:21
		control\$4 and valve\$2)	EPO; JPO;	
			DERWENT;	
_	310	347/102 and dry\$4 and control\$4 and (air\$2	IBM_TDB USPAT;	2003/05/14 19:58
	310	or gas\$2)	US-PGPUB;	3000,00,21
		_	EPO; JPO;	
			DERWENT; IBM TDB	
_	254	347/102 and dry\$4 and control\$4 and (air\$2	USPAT;	2003/05/14 20:00
		or gas\$2) and (orifice\$2 or nozzle\$2)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	221	(347/102 and dry\$4 and control\$4 and	USPAT;	2003/05/14 19:34
		(air\$2 or gas\$2) and (orifice\$2 or nozzle\$2)) not (347/102 and dry\$4 and	US-PGPUB; EPO; JPO;	
1 1		control\$4 and valve\$2)	DERWENT;	
			IBM_TDB	
-	221	((347/102 and dry\$4 and control\$4 and (air\$2 or gas\$2) and (orifice\$2 or	USPAT; US-PGPUB;	2003/05/14 19:34
		nozzle\$2)) not (347/102 and dry\$4 and	EPO; JPO;	
		control\$4 and valve\$2)) not (101/424.1 and	DERWENT;	
_	206	dry\$4 and control\$4 and valve\$2) 101/424.1 and dry\$4 and control\$4 and	IBM_TDB USPAT;	2003/05/14 19:59
	200	(air\$2 or gas\$2)	US-PGPUB;	2000,00,11 13103
]			EPO; JPO;	
			DERWENT; IBM TDB	
-	118	101/424.1 and dry\$4 and control\$4 and	USPAT;	2003/05/14 20:01
i l		(air\$2 or gas\$2) and (orifice\$2 or	US-PGPUB;	
		nozzle\$2)	EPO; JPO; DERWENT;	
			IBM_TDB	
-	79	(101/424.1 and dry\$4 and control\$4 and	USPAT;	2003/05/14 20:02
		(air\$2 or gas\$2) and (orifice\$2 or nozzle\$2)) not (347/102 and dry\$4 and	US-PGPUB; EPO; JPO;	
1		control\$4 and (air\$2 or gas\$2) and	DERWENT;	
	5	(orifice\$2 or nozzle\$2)) "5791247"	IBM_TDB USPAT;	2003/05/15 10:26
_	5	3791247	US-PGPUB;	2003/03/13 10.20
i			EPO; JPO;	
1			DERWENT; IBM TDB	
_	24	347/102 and (valve\$2 with ink\$2)	USPAT;	2003/05/15 11:15
			US-PGPUB;	
] [EPO; JPO; DERWENT;	
			IBM_TDB	
-	9	101/424.1 and (valve\$2 with ink\$2)	USPĀT;	2003/05/15 11:21
			US-PGPUB; EPO; JPO;	
			DERWENT;	
	C 0	PA1 7002 (01 inc. and days 4 and walves 2	IBM_TDB USPAT;	2003/05/15 11:31
-	62	B41J002/01.ipc. and dry\$4 and valve\$2	US-PGPUB;	2003/03/13 11:31
			EPO; JPO;	
1			DERWENT;	I

_	50	B41F035/00.ipc. and dry\$4 and valve\$2	USPAT;	2003/05/15 11:38
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	50	(B41F035/00.ipc. and dry\$4 and valve\$2)	USPĀT;	2003/05/15 11:32
		not (B41J002/01.ipc. and dry\$4 and valve\$2	US-PGPUB;	
)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	15	B41L041/00.ipc. and dry\$4 and valve\$2	USPAT;	2003/05/15 11:39
			US-PGPUB;	
			EPO; JPO;	
	İ		DERWENT;	
			IBM_TDB	
-	3	(B41L041/00.ipc. and dry\$4 and valve\$2)	USPAT;	2003/05/15 11:39
		not ((B41F035/00.ipc. and dry\$4 and	US-PGPUB;	!
		valve\$2) not (B41J002/01.ipc. and dry\$4	EPO; JPO;	
		and valve\$2))	DERWENT;	
			IBM_TDB	
-	1	("5791247").PN.	USPAT;	2003/05/15 13:27
			US-PGPUB	